OFFICIAL NEWSPAPER OF THE UNDERGRADUATES OF

MASSACHUSETTS

INSTITUTE

VOL. LXXIV. NO. 42

CAMBRIDGE, MASSACHUSETTS, TUESDAY, NOVEMBER 23, 1954

During the week of Nov. 29 to Dec. 3 every student at the Institute will be requested to help the Technology Christian Association raise the \$4800 needed to defray their expenses for the coming year. In order that those who contribute will better know how their donations are used TCA has agreed to publish its complete budget for next year.

The figures in this budget are based on past expenditures and planned extensions of service. Since every dollar of this year's goal has already been budgeted, it is certain that any amount short of the \$4800 would seriously restrict the services of TCA.

The largest item on the budget appears as \$733 for the Religious Action Division. The major portion of this figure is anticipated to cover the cost of publicity and gratuities for the numerous guest speakers sponamong the Student Christian Movement, Intervarsity Christian Fellow-

ship, O-AT-KA and other conferences attended by MIT students.

Tech House on the shores of Buzzards Bay is administered and maintained entirely by TCA. This large duplex cottage is a very popular weekend attraction for most of MIT's living groups and organizations but it costs TCA \$480 a year for utilities, insurance and maintenance at Tech House. Contributions to the drive are the only income for this service.

the campus and community. Included in its budget of \$450 are expenses of the TCA-Chandler Acquaintance Dance, the annual dinner meeting for all TCA members and the coordination of MIT Christmas parties for underprivileged children. This department is also responsible for all general publicity of TCA on and off campus.

Expenses incurred within the TCA office itself amount to about \$1700. The four telephones run up an annual bill of \$600. General office supplies are budgeted at \$417. The Ticket Service, which last year handled nearly \$24,000 in theater and travel tickets, should cost \$190 next year. (Continued on page 2)

# The Staff Players Presents T.S. Eliot

The Staff Players will present a playreading in Room 10-250 this coming Tuesday, Thursday, and Friday evenings.

The production, "Murder in the Cathedral," is a poetic presentation of the murder of St. Thomas a Becket, written by T. S. Eliot. Thomas has been absent from Canterbury for seven years, and his parishioners and churchmen grow impatient for his return. At last he does so, knowing that by doing this he endangers his life, since he is on poor terms with the king. Temptations arise within him to act first one way, then another, and he thrusts them aside, each time a little more perturbed. Finally, he resolves to follow the path in which God guides him, leading to his death and martyrdom.

The admission is free of charge for all three performances. It is preferred for the undergraduates to attend either November 30 or December 3, as the December 2 performance is open to the general public. Action gets underway each evening at 8:30 p.m.

The cast is an admixture of staff and undergraduates, with at least three of the latter in the production. The part of Thomas will be portrayed by David J. Goldstein, a graduate student in Chemical Engineering. Directing the entire proceedings is Dr. Preston K. Munter of the Medical Department.

## TCA Display sored by TCA. The rest is divided Shows Results Of 1955 Fund Drive

The kick-off dinner for the 1955 T.C.A. Fund Drive will be held at 6:00 p.m. Monday, November 29, at the Graduate House. Deans E. Francis Bowditch and William Speer will be guest speakers at the meeting. It is urged that all solicitors and drive workers plan to attend in order that they may pick up the material they will need to conduct the drive. The The Public Relations Department | purpose of the dinner will be twohandles several of TCA's services to fold: (1) to explain the mechanics of collection, and (2) to serve as a pre-drive rally.

Also in conjunction with the drive, there will be a booth in Building 10 where the T.C.A. thermometer will show the daily progress of the drive toward its goal. Also posted in the main booth will be the current standings of all living groups, commuters included, as to their individual progress in the drive.

## M.I.T. Debaters Take Fifth Place In Recent Contest

The MIT Debating Society participated in the University of Vermont Invitational Tournament held this weekend at Burlington, Vermont. The For Three Nights four-man entry consisted of Edward Roberts, '57 and Oliver D. Johns, '56 four-man entry consisted of Edward in the affirmative and Kevin Forsberg, '56 and Eugene Davis, '55 in the negative side of the topic "resolved: That the United States Should Extend Diplomatic Recognition to the Communist Government of China."

> The affirmative team won four out of its five debates, while the negative due took three of five contests. Four teams placed higher than the Institute group, including Dartmouth which swept all 10 of its matches. Eight other teams out of 39 participants shared the MIT record of seven wins.

An interesting sidelight to the debating contests this year has been the refusal of the United States Military and Naval Academies to participate in the discussion of the above question on the basis of involvement with national policy which thev feel would occur. This is especially embarrassing to the cadets at West Point, since they sponsor the biggest national debate tournament each spring.

Other colleges have since refused to debate on the China question. Four Nebraska State Teachers' Colleges have refused to partake in matches involving the topic, as has Roanoke College in Virginia. The latter group, according to the President of the college, considers the subject too "controversial," and when he "advised" them that "investigation" of the college might result, the students decided not to enter competition involving the disputed resolution.

# TCA Lists Needs For '55, IFC Discusses Rushing, Dance; Seeks \$4800 Next Week Doon Awards Scholarshin Tranhy Dean Awards Scholarship Trophy

Scholarship awards were presented by Dean E. Francis Bowditch at the Interfraternity Conference meeting held at the Smith House on November 18. The Sigma Chi National Fraternity Foundation Trophy and a plaque for the highest fraternity average were awarded to Beta Theta Pi.

Alpha Epsilon Pi received a plaque for the second highest average, and Pi Lambda Phi earned the third place plaque. An honorable mention went to Phi Mu Delta, and the trophy for the greatest improvement went to Lambda

Before presenting these awards Dean Bowditch stated that it was a special honor to give an award for scholarship. He also noted that although scholarship is the prime concern of the Institute its responsibilities go beyond scholarship to the development of the

# Hobby Shop's Many Facilities May Be Used By All Members

by George Myers '58

Since students here are interested in technological pursuits, many of them are ardent hobbyists. They build various devices out of wood, metal, and plastic, for uses which are known only to themselves. These constructive students spend much free time, and build most of their projects, at a particular institution, the Hobby Shop.

The Hobby Shop is an organization devoted to providing adequate facilities for the use of Tech craftsmen. Its membership usually ranges from 150 to 175 men, with freshmen accounting

for 40 members.

\$3.00 for one semester, or \$5.00 for two. This allows the member to make full use of the facilities provided by the shop. The shop has rooms completely equipped for projects in radio, drafting, woodworking, and metal working.

Facilities also exist for lens-grinding, leatherworking, and printing. The most popular rooms are those used for radio and woodworking.

When a student first becomes a member of the Hobby Shop, he is ranked as an apprentice. If he shows an interest in the organization, he is advanced to journeyman status. Then, when the student contributes something to the shop, such as the repair of a piece of equipment or the construction of a workbench, he may become a master craftsman.

A master craftsman is a member of the shop for life; he may always carry a key to the shop.

## Paid Entertainers, WMIT's Records For Winter Whirl

"Winter Whirl" is the name that has been adopted for the dance which the East Campus Social Committee, in conjunction with WMIT, will present on Saturday, December 4, in Walker Memorial. Music will be furnished by the vast WMIT record collection, which should be adequate to handle all requests. Admission will be \$1.25 at the door. The dance will last from 8:00 p.m. until midnight, with paid entertainment during the intermission. Refreshments, including spiked and unspiked punch, will be served.

## To join the shop one pays a fee of Freshman Hazing To Be Discussed Before Inscomm

There will be a special business meeting of Inscomm on Tuesday, November 23, at 5:00 p.m. in Litchfield

The committee will decide on motions which are a direct result of the two special meetings held to discuss the problem of freshman hazing and orientation. Among these motions will be one concerning the use of motor vehicles as an integral part of hazing. The Committee held a straw vote at the second informal meeting and the count was 18 to 4 against the use of cars. On the same general topic will be a discussion of the control of Field Day. The motion states that Inscomm shall choose the chairman of the Field Day committee, and not the Athletic Association as has been the practice in past

Inscomm will also vote on a recommendation to the Administration that undergraduates work with the Admissions Office in contacting and speaking to prospective students.

Next they will consider a suggestion that the Military Science Rally and the Freshman Athletic Tests be removed from the schedule of Freshman Weekend.

The Committee will then discuss the suggestions of Roy Salzman's committee relating to the selection of sub-committee chairmen and the election of the vice-president.

At this meeting delegates will be chosen to represent the Institute at the New England N.S.A. Regional '55, Gerald Kliman, '55, Richard Conference which will be held in Lamb, '55, Arthur Prentiss, '57, and Hartford, Conn., on December 4. Daniel Schneider, '57.

#### Club for admittance into the initial period of membership in the M.I.T. Interfraternity Conference. Previously the Executive Committee of I.F.C. had moved to accept this petition. On a roll call, the motion was accepted by a vote of 24-2. The TEP Club will now go into a

The main business of the meeting

concerned the petition of the TEP

entire individual.

5 CENTS

two-year initial period status. After passing through this two-year period it can then petition for a oneyear probationary membership in I.F.C. At the end of this time, I.F.C. can grant the club full-fledged membership.

These three years of independent existence are required by I.F.C. to eliminate all poorly organized groups and make sure that all fraternities at the Institute will be on a lasting basis.

It was announced that during the first week-end in December, Glenn Jackson, '55, president; George Luhrmann, '56, secretary; Chan Stevens, '55, treasurer; and Ash Stocker, '55, fraternity representative to Inscomm, will attend the National Interfraternity Conference meeting in Philadelphia.

Two plans for the I.F.C. dance in the spring were discussed. One was to have a name band and local entertainment at intermission with an \$8 ticket; the other was to have a local band and a name entertainer and charge only \$6. A close straw vote revealed the latter plan was preferred.

Two motions about rushing rules were acted upon during the meeting. A motion to limit to five hours the time a fraternity can entertain a rushee outside the house was tabled. Another motion, that no fraternity shall give any information about another house which cannot be substantiated in writing, was passed.

The Executive Committee proposed a motion that any probationary or full member of the Conference shall initiate only undergraduates whose term or cumulative rating is 2.50 or above for the term immediately preceding time of initiation. This motion was tabled until a committee of students and faculty can study the situation and make a report. From an informal poll taken during the meeting it was revealed that 11 of the top 13 in fraternity averages had

(Continued on page 4)

### Baton Society Announces Eight New Members

The Baton Society, the Institute's honorary musical organizatoin, has announced the election of eight new members. This brings the total membership of the recently reorganized group to 16 undergraduates and one graduate student.

Newly - elected members include Thomas Creese, '56, Ben Edwards, '57, Martin Graetz, '57, Robert Grout,

# Tech

Tuesday, November 23, 1954 VOL. LXXIV No. 42

MANAGING BOARD Norman G. Kulgein, '55 Philip Bryden, '56 Allan Schell, '55 General Manager Make-Up David Appling '57 News Stephen Cohen '56 Copy Robert Rosenbaum '57 Sports John Friedman '57 ...Bjorn Rossing '56 David Kleinman '56 .....A. C. Turrisi '56 .Everett H. Trop '57 Co-Features

MANAGERS Ernest Wasserman, '57 ......Jacob Gubbay, '56 ...Philip B. Mitchell, '57

Stephen Edelglass '56; Ben Chertok '57; John Kretzer '57; J. Philip Bromberg '56; Paul W. Abrahams '56; Gerald L. Marwell '57; Philip Gallagher '57; Martin A. Jacobs '56; Robert G. Bridgham '57; Fredric Gordon '56; Berthold Lippel '56; Daniel B. Schneider '57. STAFF CANDIDATES

Myron Shulman '58; Stephen Auerbach '58; George Myers '58; Adhar Mirchandani '57; Peter Speth '58; Siegmar Silber '58; Ira Gerstein '58; Martin Victor '58; David Bentley '58; Stanley Shapiro '58; William Cunningham '58; Robert J. Witonsky '56; Richard Hughes '58; Harris Hyman '58; Robert Soli '58; David Wagar '58; Roger Wollstadt '58; Helmut Weymar '58; James R. French '58; John S. Edquest '58; Fred Golenzer '58.

OFFICES OF THE TECH News, Editorial and Business-Room 020, Walker Memorial, Cambridge 39, Mass. Entered as second class matter at the post office at Boston, Massachusetts.

All photos by The Tech-Technique Photo Staff, unless otherwise accredited.

### Editorial

#### NO ANIMALS ALLOWED!

There comes to every editor a time when someone expects the impossible of him. We were quietly lounging around the office, some few hours before the issue went to press, when we were informed by a freshman who delights in spoiling other people's fun that there was a large blank space on page two. So we poured ourselves another round of cognac and started to think.

At that time a scrawny, ill-fed feline wandered into the inner sanctum from somewhere up among the rafters of Walker Memorial. Never has there been such a ill-mannered beast. Without a word he went to our liquor cabinet and helped himself to a glass of our finest brandy. Only then did this animal even look at us, and then only to say, "Thanks, lads, I needed a breather, after living with those drunks upstairs."

We threw a typewriter at him.

The cat departed, but not for long. Scant minutes later, just as we were on the verge of a stupendous, colossal, magnificent inspiration, the monster sauntered in again, took the bottle from the desk, swallowed a big gulp, and heaved a long sigh.

We threw the desk at him.

The animal left, looking as wretched as ever, with the warning, "Nice place you've got here, I'll be back."

WARNING to the owners of this undersized Frankenstein!! If that mangy cat shows up in our office again, we'll sic our office rat, Oxygen, on him.

Oxygen doesn't mix with Phosphorus!!!

# Calendar of Events

#### from November 25 through November 30, 1954 room registry at \$68 and the travel

THURSDAY, NOVEMBER 25—SUNDAY, NOVEMBER 28

Thanksgiving Vacation.

FRIDAY, NOVEMBER 26

5:15 Club. Dance. 5:15 Club Room, Walker Memorial, 8:00 p.m.-12:00 midnight. Admission: \$1.00 per couple.

TUESDAY, NOVEMBER 30

Physics and Mathematics Departments. Operations Research Seminar: "Applications of Operations Research in the Railroad Industry." Mr. Roger Crane, Westinghouse Air Brake Company. Room 4-156, 3:00-4:00

Metallurgy Department. Colloquium: "Strength of Alloys." Dr. John C. Fisher, General Electric Company. Room 4-370, 4:00 p.m.

Technology Christian Association. Skeptics' Seminar-II: "Skepticism and the American Artist." Prof. Carvel Collins. Room 2-290, 5:00 p.m. Coffee will be served at 4:45 p.m.

Christian Science Organization. Subject: "The Promised Comforter Is Here." Tyler Lounge, Walker Memorial, 5:15 p.m.

Poster designs from Holland, Germany and Switzerland will be shown in the New Gallery of the Charles Hayden Memorial Library through November 28. Hours: Monday through Friday, 9:00 a.m.-5:00 p.m.; Saturday and

Photographic Salon prints by Mr. Clarence C. Ruchhoft of Cincinnati, Ohio, will be on display in the Photo Service Gallery, Basement of Building 11, through December 6.

#### CALENDAR OF EVENTS

The Calendar of Events appears in THE TECH on Tuesday with announcements for the following eight days (Wednesday through Wednesday). Notices, typewritten and signed, must be in the office of the editor, Room 7-204, not later than noon on Thursday prior to the date of publication. Due is complete with a Red Feather to to the Thanksgiving vacation, material for the Calendar of December 1-8 is show the contribution to this foundue Wednesday, November 24.

#### the college world

WELLESLEY COLLEGE, LESLEY, MASS .- The Wellesley College News has printed the telephone numbers of every girl in their Nov. 4 issue. Those interested may be able to obtain copies from the college. If not, our exchange editor will attempt to answer any queries if space and time permit.

ILLINOIS INSTITUTE OF TECH-NOLOGY, CHICAGO-I regret the decision made on the basis of a prudish high school principal's evaluation of the IIT paper. Judging from IIT student comment they concur with me when I state that the column on "bundling", which we reprinted, and the joke column known as Slipstick are written on the college level for the college student. We hope that our words will help to remove the present university-imposed ban on such things. A return of such wit to the pages of Technology News will improve this column as well as their paper. The dean's statement that his action in banning such literature "is not a censorship of ideas" and not "an infringement of freedom of the press" is cold, false rationalization of an action unworthy of a mature official at any institution.

QUEENS UNIVERSITY, KINGS-TON, ONTARIO-A survey conducted by Science Journal reports the following information about the fairer sex at the college.

"A. 56.21% believe that "Arrid" is a desert.

B. 86.54% of these girls would rather kiss agar plates than men.

C. 24.67% think that "My Sin" is a French novel.

D. 0.01% go for a man who wears an Hadam At.

E. 79.21% think that Manual Labor

is a Mexican. F. 99.44% think that the Kinsey Report is a lot of hogwash-they can do better on their own.

G. 100% can estimate what their date is thinking . . . and say "No" before he asks.

H. 63.33% believe that a refugee keeps order at a football game." Other Queen's U. Jottings:

"Mary had a little skirt, So light, so bright, so airy-It didn't show a bit of dirt, But Boy! did it show Mary!"

#### T.C.A.

(Continued from page 1)

The Book Exchange last year sold over \$4000 of used textbooks, at a cost of \$107 to TCA. Other expenses in the office budget include the duplicating service (hectograph, addressing machine, mimeograph and, soon to be installed, an electric mimeograph) at a cost of \$155, the poster service (silk screen process) at \$120 service \$50.

The Publications Division of TCA is at least partially self-supporting. The 1955 Social Beaver, MIT's Freshman Handbook, is expected to cost about \$390, over and above advertising receipts of \$800. A larger and more complete Beaver is planned for next year, and this budget provides for 2000 copies to be distributed to upperclass students as well as entering freshmen.

The Boys' Work Division budget for 1955 amounts to \$230. This figure includes literature and material for those MIT students who organize groups of boys in nearby settlement houses. An annual banquet with a guest speaker is provided for the boys workers. TCA has budgeted \$277 to boost the income of the Baker Print Library enough to buy additional copies of the prints most in demand.

The unavoidable expense of raising this money to keep TCA going amounts to about \$150 each year, which is used for advertising, mailing, TCA Buttons and the necessary collection forms. The semi-annual Blood Drive sponsored by TCA and the Red Cross involves an expense of approximately \$90.

The last item in this breakdown of TCA's 1955 need of \$4800 is a community service of the MIT student body. Ten per cent of all donations is forwarded to the United Community Fund. The TCA Button dation.

#### THE KIBITZER

by Lee S. Richardson '50

Today's hand, from last Saturday's tournament at the M.I.T. Bridge Club, shows the need to protect yourself against bad trump splits. In this case, the protection was to discard rather than ruffing.

The bidding is typical of duplicate bridge, where part scores are more important than in rubber bridge, and the final contract was reached by most

The opening club lead was taken by East's king, and he returned the ace. South ruffed low, went to the board with the ace of diamonds, and returned a small club. East played his ace and returned a small club. South ruffed low (!), led to the king of trumps, and when east showed out, switched to diamonds, hoping West had four. West ruffed the third diamond, led his last

South should have discarded a small heart on East's lead of a small club instead of ruffing. This would have

trump, and eventually collected two

hearts. Down one!

H-A 6 4 2 D-A J 2 H-K 10 5 D---8 3 C-Q 8 5 2 The bidding:

S---K 9 2

Opening lead: two of clubs.

E-W Vulnerable

left him enough trumps to pull West's trumps, and South would have made three spades with four diamond tricks, four spade tricks, and a heart trick.

South explained that he was trying to make four. North remarked, "But we were in three."



#### DECEMBER AND MAY: ACT II

Synopsis of Act I: A middle-aged English Professor named Phipps has fallen desperately in love with a rosy-kneed coed named Mc-Fetridge. Phipps doesn't know how to go about courting Miss McFetridge, for, after all, he is a professor in the autumn of his life, and she is a coed with rosy knees. Professor Twonkey, who shares an office with Phipps, proposes the following plan: Phipps will ask Miss McFetridge to come to his office for a conference late in the afternoon. He will be urbane and charming and make frightfully witty remarks about English lit, and Miss McFetridge will laugh and laugh. After an hour of this high-type hilarity, Phipps will look at his watch, exclaim at the lateness of the hour, and insist on driving Miss McFetridge home. On the way home, he will pass a theatre that shows French movies. They'll see the movie, then have an exquisite French dinner, and Miss McFetridge will be so enchanted that she cannot but yield to his suit.

So at the beginning of Act II, we find Phipps in his office awaiting the arrival of the poor young innocent. His hair is brushed; his nails are clean; he has new leather patches on his elbows. There is a knock on the door. He opens it and admits a gorgeous creature with blue eyes and pink kneecaps.

PHIPPS: Ah, Miss McFetridge. Come in, my dear. Won't you sit down? Cigarette?

MISS McF: Ooh, Philip Morris! I think they're marvy, don't you? PHIPPS: I do indeed.

MISS McF: Hey, prof, would you mind opening a fresh pack? PHIPPS: But I just opened this one a little while ago. It's perfectly

MISS McF: I know, prof, but I like to hear the snap when the pack opens. PHIPPS: Very well, my dear.

(He opens a fresh snap-open pack of Philip Morris. Miss McFetridge claps her hands delightedly when she hears the

MISS McF: Hey, that fractures me! Man, I flip when I hear that crazy snap! Do another one. PHIPPS: All right.

(He snaps open another pack of Philip Morris)

MISS McF: (Ecstatically) Isn't that the living, breathing end? Do two at once.
PHIPPS: Well, if you insist...

Miss McF: More! More!

PHIPPS: I'm afraid that's all I have.

Miss McF: Oh . . . Well, what's up, prof? What did you want to see me about? PHIPPS: Oh, nothing in particular. Just wanted to have a little

chat, find out how you're enjoying the Shakespeare lectures. Miss McF: I don't know, prof. By me Shakespeare is strictly a

PHIPPS: Indeed? Well, I must say I find your attitude refreshing. One is so inclined toward slavish admiration when it comes to the

Bard. People forget that in many quarters Shakespeare is regarded quite critically. Take, for example, the opinion of Shaw. MISS McF: Artie? PHIPPS: George Bernard...You know, of course, his famous words.

MISS MCF: I sure don't, dad.

PHIPPS: Shaw said he would like to dig up Shakespeare and throw stones at him. Miss McF: Did he dig him?

PHIPPS: No, I don't believe so.

MISS McF: I don't dig him either.

PHIPPS: (Looking at watch) Good heavens, I had no idea it was so late. Come, my dear, I'll drive you home.

Miss McF: No, thanks. I always walk home. It's good for the circulation in your legs. I got the best circulation in my legs of the whole sophomore class. Ever notice how rosy my knees are?

PHIPPS: As a matter of fact, yes... Look, you sure you don't want a ride home? There's an excellent French movie on the way.

Miss McF: Not me, dad. I hate French pictures. The sub-titles always disappear before I can read 'em. But if you want to go to the movies, there's a new Tony Curtis picture downtown - a real gutmovies, there's a new Tony Curtis picture downtown—a real gut-buster. Tony plays this beggar, see, but he's really a prince only he doesn't know it on account of his sneaky uncle who switched babies when Tony got born. Then Tony finds this magic lamp, see, and he gets into the palace where he meets this crazy girl, only she's engaged to the fake prince, but then they have this mad sword fight, and Tony licks about a million guys, and then he finds out he's the prince and it's real crazy. Wanna go? I've only seen it three or

PHIPPS: As a matter of fact, I just remembered a previous engagement. Sorry.

Miss McF: That's all right. Thanks for the Philip Morris. 'Bye.

(Exit Miss McFetridge. For a moment Phipps sits in stunned silence, mopping his brow. Then a smile appears on his face. He is a happy man again - out of love. Contentedly he lights up a Philip Morris.)

This column is brought to you by the makers of PHILIP MORRIS who think you would enjoy their cigarette.

# Harriers Second In NEAAU; Skaters To Play the bush leaguer

Intercollegiate champions ran second | Northeastern and B.A.A. "B" team to a strong Boston A.A. squad in the NEAAU championship run, held this past Sunday. Ray Smith '56, captain elect for next season paced the Beavers over the ten thousand meter Franklin Park course to place sixth. M.I.T. made a very good showing, as they are accustomed to the average intercollegiate runs of about four and one-half miles and this was the first time that they had run a course as long as six and one-quarter miles.

Following Smith tied for tenth 55, Stu Bengston, 55 and Dave Vaughn, '57. Bob Solenberger, '57 was the last man to score for Tech. After him came grad student Bill Seeley and Pete Carberry, '57. Seeley formerly represented Haverford College and was allowed to run in the open AAU meet but was hindered considerably by an injured foot. M.I.T. again beat Harvard and captain for next season.

The New England AAU meet completed the most successful cross country season in recent years for coach Oscar Hedlund's harriers. They extended a streak of undefeated dual meets to thirteen for their second. consecutive undefeated season overcoming first Tufts College and a highly rated UMass team. Then they traveled north to Durham to win a close one over UNH and finished the dual meet season with a triangular victory over Tufts and NE. In the place were captain Larry Berman, NEICAAA run they exceeded all expectations and took home the first place trophy. Next came a fourteenth place in the IC4A and finally second in the NEAAU's to end a winning season.

Smith Elected Captain

At the annual banquet held last Thursday, letters were presented and Raymond C. Smith, '56 was elected

How it all began... Who made it tick... Why it is great...

To find out, read

WHEN M.I.T. WAS "BOSTON TECH" by Samuel C. Prescott

Dramatic, authoritative history of the Institute's origin and growth

xviii & 350 pages with 14 pages of illustrations

\$6.00 per copy

THE TECHNOLOGY PRESS Room 14N-229 Hayden Library

## **OUTFITTERS FOR** Army and Air Force ROTC

**REGULATION DRESS SHOES—\$6.99** Brown Army Black Air Force

SOCKS (Regulation) 4 for \$1.00 Khaki Black

ARMY & AIR FORCE UNIFORM SHIRTS-\$2.79

WINTER JACKETS and HOODED PARKAS for DRESS REAL WARM WINTER WEAR AT LOWEST PRICES

WAR SURPLUS EQUIPMENT FOR OUTING CLUB MEMBERS, SKI ENTHUSIASTS AND MOUNTAIN CLIMBERS AT GREAT SAVINGS

> **BOOTS—Army Reissue** RUCKSACKS—Army Reissue

\$6.95

\$4.95

**ALL THIS AT** 

### CENTRAL SQUARE

# Wells Is Injured

The 1954-55 Engineer varsity hockey schedule was announced earlier this week by Ivan J. Geiger, Director of Athletics. The sixteen game schedule includes nine home games, most of which will be played at either Boston Garden or Boston Arena.

Rink To Be Completed

The impending completion of the new artificial ice surface will facilitate practice, the team is now drilling twice a week away. It has been planned to play some of the home games on the flood-lighted rink.

Wells Injured

The team received a severe blow when Captain Harold Wells '55 was injured. Wells will probably miss the first few weeks of the season which opens December 1.

The schedule: December 1 at Northeastern, December 4 at Dartmouth, December 10 at Tufts, December 7 Princeton, January 7 Williams, January 14 at Bowdoin, January 15 at Colby, January 29 at Army, February 9 University of Massachusetts, February 15 New Hampshire, February 19 at Amherst, February 22 Bowdoin, February 23 Northeastern, February 26 Alumni, March 2 Tufts and March 4 at University of New Hampshire.

# Captain-elect Ray Smith 6th Sixteen Games; SAE Drops Sigma Chi, 6-0, DTD Victor By Touchdown

by Jerry Marwell '57

Intramural football rolled into the third round of its finals, this past weekend, and out of the mele emerged a crystal-clear picture of just how the final standings should shape up.

The winners this Saturday: Sigma Alpha Epsilon and Delta Tau Delta. SAE took a 12-7 decision from Sigma Chi, while the Delts stopped Sigma Nu

All the scoring in the SAE contest came in the second quarter. Playing on a fairly muddy field Sigma Chi showed well in the first period, and tallied

first, early in the second. The scoring play was a pass from Norm Meyers to Tom Dupree '55. The Sigma Chi's then extended their lead when Meyers hit Larry Flanigan '57 in the end

This edge was reduced quickly by the hard-charging SAE's. They recgived the kick-off, and then, in three plays moved 65 yards for a score. The three plays were passes from Ed Porter '52 to Al Bell '56, Bard Crawford, and Pete Hohorst in that order. The last, and scoring pass play covered forty yards. The score was 7-6.

Later in the period Porter hit Crawford in the end zone, for the winning, and final points.

The DTD-Sigma Nu affair was wellplayed but unspectacular. The lone score came in the second quarter on a pass from Mike Tym '56 to Red Fowler '57. It was the Delt's all the way. Sigma Nu started a few drives, but all were stopped well short of pay dirt. A real standout for Sigma Nu was end Jim Story '55. Ed Macho '58 and the rest of the Brookliner's defensive line also acquitted themselves well. The whole Delt squad, at full strength for the first time in a couple of games, played smoothly.

The week after next the Delts and SAE clash in what figures to be the deciding contest of the finals. A Delt win means a three way tie between them, SAE and Sigma Chi. SAE, by winning, would all but clinch the title.

The intramural badminton season has progressed far enough so that the probable league champions and the ultimate winner has emerged. East Campus "B" looks like the best team around. Baker "B" should take the



Action in recent inframural football game.

You Need T.C.A. All Year, Now They Need You

LET'S GO OVER THE TOP

1955 GOAL \$4800

T.C.A. FUND DRIVE

NOVEMBER 29 - DECEMBER 3

10% goes to Community Fund



...it's bound to be Bud When you take home Budweiser, you're taking home the finest and most popular beer the world has ever

known. Only Budweiser tastes like Budweiser . . . for no other beer is produced by the costliest brewing process on Earth.

Buy Budweiser

Leads All Beers In Sales Today ...and Through The Years!

ANHEUSER-BUSCH, INC. ST. LOUIS . NEWARK & LOS ANGELES

LISTEN TO "Sports today" WITH BILL STERM ABC RADIO NETWORK MONDAY THEU FRIDAY

## AIEE-IRE Shows New Energy Labs At Recent Meeting

Last week's meeting of the AIEE-IRE was highlighted by the exposition of the new and improved facilities of the Energy Conversion Laboratory in the basement of Building

Professor Gordon S. Brown, head of Course VI, was the first speaker. Among the topics he touched upon was the increasing importance of the Electrical Engineer in controlling the processes of the other technical areas through his superior understanding and adaptation of instrumentation.

Professor David C. White, in charge of the Energy Conversion Lab, then discussed the new facilities which alterations this summer have provided. He was followed by Professor John G. Trump who spoke to seniors about Thesis Outlines. Prof. Trump is in charge of the Thesis Proposals Committee for Course

About 200 students attended the meeting which was arranged by the student branch of the AIEE-IRE in conjunction with the Course VI Student - Faculty committee. Refreshments were served.

#### IFC

(Continued from page 1) invoked such a rule.

During the meeting Paul Luckett, '56 of the Technology Christian Association announced that the fund drive will be conducted differently in the fraternity houses this year. A member in each house will be contacted by the T.C.A. and this member will collect donations from the men in his house.

A meeting of the pledge trainers with Dr. Preston K. Munter of the medical department, scheduled for December 2, has been cancelled. A new date will be announced later.

The next meeting of I.F.C. will be on December 9. Mr. Harold E. Lobdell, secretary of the Alumni Association, will probably be present.

### notices

#### X-RAYS

All undergraduates must have X-ray examinations of the chest each year. This year's deadline is December 15. The Medical Department urges all students to have this done before the deadline in order to avoid paying a fine of \$5.00.

#### HOLY COMMUNION

The Episcopal Church will hold a Hely Communion Wednesday, Dec. I, at 8:00 a.m. in Tyler Lounge of Walker Memorial. Breakfast will follow. The get-together will be over in time for classes.

USED TEXT BOOKS BOUGHT and SOLD HARVARD BOOK STORE Used and New Books of All Kinds 1248 Mass. Ave. Cambridge TR 6-9069

I type theses at minimum rates Call UN 4-6027 after 6 P.M. DORIS M. BOUDREAU 124 Chestaut Street Cambridge, Mass.

## BRATTLETHEATRE

Now through Sunday N. E. Premiere Stars of the Russian Ballet plus LEO TOLSTOY Monday N. E. Premiero The Young and the Damned

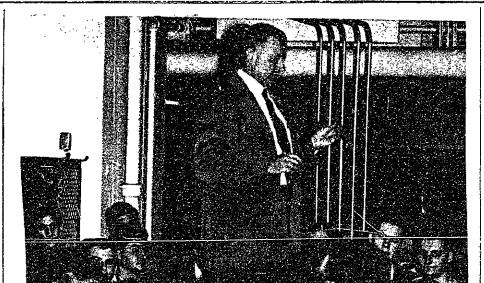
ORDERS TO TAKE OUT

JOY FONG

CHINESE-AMERICAN FOOD Daily II a.m. to 12:30 a.m.

447 Mass. Ave.

Cambridge UN 4-3471



Gordon S. Brown addressing AIEE-IRE meeting.

## G. L. FROST CO., INC.

AUTOMOBILE BODY REPAIRING & REFINISHING E. W. PERKINS 31 LANSDOWNE STREET Tel. EL iot 4-9100 CAMBRIDGE, MASS.

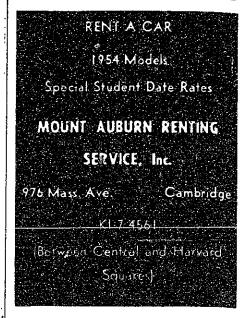
MEXT WEEK NOV. 29-DEC. 3

> Contribute in your own living group

WEAR A

TCA BUTTON

Help them reach 100% Donations



ewandos Wear It Tourn Stores CLEANSING OR LAUNDRY - NOSEXTRA CHARGE

38 Massachusetts Ave.—opposite Building 7









ALCOHOLIC TONICS DRYING OUT YOUR SCALP ? T GET NON-ALCOHOLIC A WILDROOT CREAM-OIL, CHARLIE -



COLLEGE SMOKERS PREFER Luckies—and by a wide margin-according to the largest and latest coast-to-coast college survey. Once again, the No. 1 reason: Luckies taste better. They taste better because Lucky Strike means fine tobacco. Then, that tobacco is toasted to taste better. "It's Toasted"- the famous Lucky Strike process - tones up Luckies' light, good-tasting tobacco to make it taste even better. The pleasure you'll get from Luckies' better taste is vividly depicted in the Droodle above, titled: Modern artist enjoying Lucky while glancing in mirror. See the ecstatic smile? Well, you, too, can be happy. Just go Lucky!

Better taste Luckies...

## LUCKIES TASTE BETTER

CLEANER, FRESHER, SMOOTHER!







PICTURE OF TOUCHDOWN, REFEREI IN PHOTOGRAPHER'S WAY

Marcia Ruhl St. Cloud, S. T. C.

DACHSHUND PASSING

Emily Schafer West Virginia University

DOGHOUSE SEEN & BROTHER INSIDE

FISH COMMITTING SUICIDE BY ATTACHING SELF TO BALLOON Jerry Gray University of California

STUDENTS!

#### **EARN \$25**!

Lucky Droodles\* are pouring in! Where are yours? We pay \$25 for all we use, and for many we don't use. So send every original Droodle in your noodle, with its descriptive title, to Lucky Droodle, P.O. Box 67, New York 46, N.Y. \*DROODLES, Copyright 1953, by Roger Price